PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10713227

		CLAIMS AS				0)		SMALL EI	NTITY		OTHER	
TOTAL CLAIMS			(Column 1)		(Column 2)			TYPE [OR	SMALL	
TOTAL CLAIMS							-	RATE	FEE		RATE	FEE
FOR			NUMBER FILED .		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			5 minus 20=		*			X\$ 9=		OR	X\$18=	
ΙΝ	DEPENDENT CI	LAIMS	2 minus 3 =		*			X43=		OR	X86=	
ML	ILTIPLE DEPEN	RESENT		_			+145=		OR	+290=		
* If	the difference	in column 1 is	less than ze	ss than zero, enter		olumn 2	l	TOTAL		OR	TOTAL	5090
	С	LAIMS AS A	MENDED	- PARI	ΓII					•	OTHER	
		(Column 1)	(Colum			(Column 3)		SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=	4	OR	X86=	
Ľ	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		ا ا	+145=		OR	+290=	
							L	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
							~	ADDIT. FEE		• •	ADDII. I LL	
		(Column 1)	•	(Colum	nn 2)	(Column 3)						
ENT B	,	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUME PREVIO PAID F	EST BER JUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	EST BER JUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA			TIONAL			TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR	X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	EST BER BUSLY FOR	PRESENT EXTRA = =		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	EST BER BUSLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT	^	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * *	Minus JLTIPLE DEP Minus Minus	HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	^	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEP Minus Minus	HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	^	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * *	Minus JLTIPLE DEP Minus Minus JLTIPLE DEP	HIGHE NUME PREVIO PAID F ** *** COlum HIGHE NUMB PREVIO PAID F ** *** PENDENT	CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	^	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL
* - AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE Independent Independen	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEP Minus Minus JLTIPLE DEP e entry in colur	HIGHE NUME PREVIO PAID F *** COlum HIGHE NUMB PREVIO PAID F *** *** PENDENT The series of the	EST BER BUSLY FOR CLAIM TO in colless than	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = 1mn 3. 20, nter 20.		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL